TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET	No.										
DESIGNATED/FLECTED OFFICE (DO/FO/US) 1034228-0	1034228-000002										
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	D. (If known)										
10/593,											
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLA											
PCT/JP2004/013114 09 September 2004 15 March	2004										
TITLE OF INVENTION OPGANOMETALLIC COMPLEY STRUCTURE, AND PRODUCTION METHOD THEREOF, AND	_										
ORGANOMETALLIC COMPLEX STRUCTURE, AND PRODUCTION METHOD THEREOF; AND FUNCTIONAL FILM, FUNCTIONAL COMPOSITE MATERIAL, FUNCTIONAL STRUCTURE AND											
ADSORPTION AND DESORPTION SENSOR USING THE ORGANOMETALLIC COMPLEX STRUCTURE											
APPLICANT(S) FOR DO/EO/US											
Susumu KITAGAWA and Takashi UEMURA											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.	•										
2. Marchis is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.	.C. 371.										
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The subm	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must										
include items (5), (6), (9) and (21) indicated below.	include items (5), (6), (9) and (21) indicated below.										
4. The US has been elected (Article 31).											
	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. is attached hereto (required only if not communicated by the International Bureau).											
b. 🗌 has been communicated by the International Bureau.											
c. 🗌 is not required, as the application was filed in the United States Receiving Office (RO/US)).										
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))										
a. is attached hereto.											
b. 🔲 has been previously submitted under 35 U.S.C. 154(d)(4).											
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
a. are attached hereto (required only if not communicated by the International Bureau).											
b. have been communicated by the International Bureau.											
c. have not been made; however, the time limit for making such amendments has NOT expi	red.										
d. have not been made and will not be made.											
8.	371(c)(3)).										
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	· // //										
An English language translation of the annexes of the International Preliminary Examination Repor	rt under										
— PCT Article 36 (35 U.S.C. 371(c)(5)).											
Items 11 to 20 below concern document(s) or information included:											
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 a included.	nd 3.31 is										
13. A preliminary amendment.											
14. An Application Data Sheet under 37 CFR 1.76.											
15. A substitute specification.											
16. A power of attorney and/or change of address letter.											
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFI	R 1 821-1 825										
1 O Wasser and Control of Control	1.021-1.020.										
18. L. A second copy of the published International Application under 35 U.S.C. 154/d)(4)											
 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 	154(d)(A)										

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	U.S. APPLICATION NO. (If known)				iown)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NO.			
	10/593,098					PCT/JP2004/013114			1034228-000002			
	T1 - 6-11	The following fees have been submitted:										
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	21.	Basic	Natior	nal fee (3	37 CFR 1.	.492(a))	(16:	31) \$ 300	\$	0		
	22. 🗆	22. Examination fee (37 CFR 1.492(c))										
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		International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB (1642) \$ 400										
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		Additional fee for specifications and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or										
		compi	iter on	ogram lis	nsung m stina in ar	r electronic medium) (37 CFR	1.821(c) or (e) (or				
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	Total cla			0	- 20 =	0	x \$ 50 (1615)		\$	0	<u>.</u>	
		Independent Claims		0	- 3 =	0	x \$ 200 (1614)		\$	0		
	MULTIPLE DEPENDENT CLAIM(S) (if app			(S) (if appli	icable)	ble) + \$ 360 (1616)			0			
	TOTAL	TOTAL OF ABOVE CALCULATIONS =							\$			
									\$	130		
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2							by 1/2		0		
	SUBTO		2 :00						\$	130		
	Processi	ing fee of	\$ 130	(1618) foi	r furnishing CFR 1.492(g the English translation later	r than 30 months f					
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	a. 🗌	to cover the above lees is enclosed.										
	Please charge my Deposit Account No. 02-4800 in the amount of								to cover	the above	e fees. A	
	duplicate copy of this sheet is enclosed.											
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed. d. Charge \$170 to credit card. Form PTO-2038 is attached.									it any		
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	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.133									FR 1.137(a) or		
	(b)) must be filed and granted to restore the International Application to pending status.											
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							- Heoras	, T.	Lon	~e~		
		Customer No 21839 SIGNATURE						George F. Lesmes				
	P.O. Box 1404 Alexandria, VA 22313-1404						R	egistra	tion No	. 19,995		
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		03 836 6620 Robert G. Mukai						i			28531	
	Date: October 24, 2006 NAME									REGIS	TRATION NO	

U.S. APPLICATION NO. (If known)